

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

First-Named Inventor: MCPHERSON, Alan J

Serial No. : 09/779,271

Filing Date : February 8, 2001

Title : APPARATUS AND METHOD FOR DOWN CONVERTING  
MULTICHANNEL PROGRAMS TO DUAL CHANNEL  
PROGRAMS USING A SMART COEFFICIENT  
GENERATOR

Customer No. :22440

Confirmation No. : 4117

Examiner : MEI, Xu

Group Art Unit : 2615

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 CFR 1.111**

S I R :

In response to the Office Action of March 25, 2008, kindly amend the subject application as follows. A listing of claims appears on page 2. The REMARKS appear on page 5.